

Date Mailed: January 7, 2000

Sheet 1 of 1

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FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

10873.444US01

Application Number:

09/415,121

Applicant: KOBAYASHI, et al.

Filing Date: October 8, 1999

Group Art Unit: Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HVN	5,508,557	16 April 96	Sunada	257	692	
HVN	5,625,223	29 April 97	Sunada	257	693	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

HVN

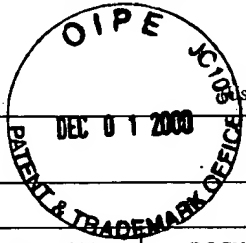
DATE CONSIDERED

032101

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

#6

FORM 1449* SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 10873.444US01	Application Number: 09/415,121
	Applicant: Kobayashi et al.	
	Filing Date: October 8, 1999	Group Art Unit: Unknown



U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HVN	4,805,009	02/14/1989	Pryor et al.	257	729	
HVN	5,744,868	04/28/1998	Cozar et al.	257	767	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
HVN	JP 5-47954 /	02/26/1993 /	Japan	—	—	Abstract	
HVN	JP 4-206764 /	07/28/1992 /	Japan	—	—	Abstract	
HVN	JP 10-303358 /	11/13/1998 /	Japan	—	—	Abstract	
HVN	JP 7-312405 /	11/28/1995 /	Japan	—	—	Abstract	
HVN	JP 11-58449 /	03/02/1999 /	Japan	—	—	Abstract	
HVN	EP 0 829 455 A2 /	03/18/1998 /	EPO	—	—		
HVN	JP 63-239851 /	10/05/1988 /	Japan	—	—	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
HVN	1989	Van Nostrand Reinhold, "Microelectronics Packaging Handbook", pg 548 /
HVN	10/27/2000	European Search Report for application no. EP 99 12 0581 /



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